



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

CERTIFICATE OF ANALYSIS

PRODUCT NAME :	GARLIC ESSENTIAL OIL
BATCH NO :	GLEO - 101
CHEMICAL / COMPOUND :	ESSENTIAL OIL

PARAMETERS	RESULTS	LIMITS
APPEARANCE	PALE YELLOW TO AMBER LIQUID	PALE YELLOW TO AMBER
ODOR PROFILE	CHARACTERISTIC PUNGENT, SULPHUROUS, CHARACTERISTIC GARLIC	COMPLIES
REFRACTIVE INDEX @25°C	1.556	1.544 – 1.568
SPECIFIC GRAVITY @25°C	1.058	1.040 – 1.076
OPTICAL ROTATION	+2°	-5° TO +8°
FLASH POINT	>72°C	>65°C
ACID VALUE	≤ 3.0 mg KOH/g	≤ 5.0 mg KOH/g
MOISTURE CONTENT	≤ 0.5%	≤ 1.0%
SOLUBILITY	SOLUBLE IN ALCOHOL & FIXED OILS	COMPLIES
GAS CHROMATOGRAPHY (GC)	COMPLIES	COMPLIES

MFG. DATE	MARCH 2026
SHELF LIFE	2 YEARS FROM THE DATE OF MANUFACTURING
STORAGE	TO BE STORED IN A COOL AND DRY PLACE, TEMPERATURE SHOULD BE BELOW 25°C

TESTED BY: RAJESH KUMAR

PERSON INCHARGE : GOLDEN KUMAR PANDIT



+91 8937003005

www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104